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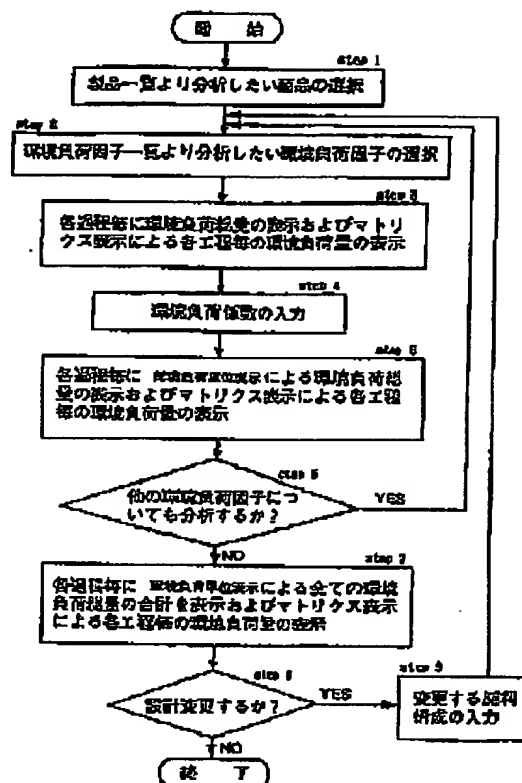
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TITLE : ENVIRONMENTAL LOAD EVALUATING METHOD FOR INDUSTRIAL PRODUCT



ABSTRACT : PURPOSE: To configure a commodity design system to reduce an environmental load completely with high universality and therefore, by making an analysis result into a data base by considering the environmental load extending over the life cycle of an industrial product.

CONSTITUTION: An environmental load factor desired to analyze in an environmental load factor chart is selected, and the total quantity of the environmental load and environmental load quantity in matrix format are calculated and displayed. Furthermore, an environmental load coefficient is inputted, and it is displayed in environmental load unit. Thence, when another environmental load factor with respect to one product is analyzed, the environmental load factor desired to analyze is selected from the environmental load factor chart, and similar calculation is applied to it. A calculation result for each environmental load factor calculated in such way is stored in memory. The calculation result of each environmental load factor is tabulated and displayed, and the design change point of the product is clarified. Thence, when design is changed, raw material constitution to be changed is inputted, and a newly designed product is calculated similarly, then, the calculation result is analyzed.

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